



3. Optional Accessories

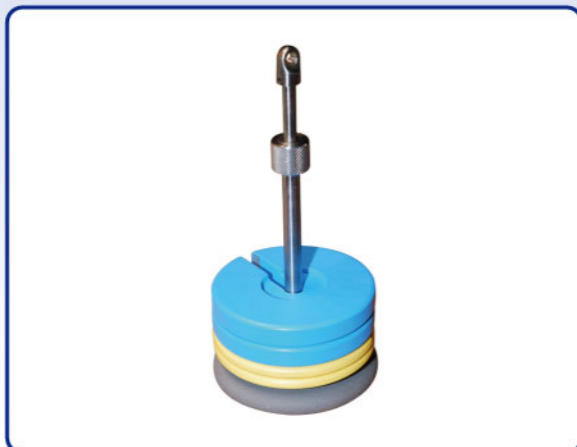
Hand Bar

Hand Bar attached on the long bar for helping the patients to adjust their posture.



Weights

Metal material can be cleaned and disinfected. Different counterweights (0.5, 1, 2, 5 kg) are available for choices.



Pulley Bar

Octagonal aluminum pulley bar (Length 36cm) can be applied when setting up on head / foot board and overhead traction frame.



Pulley

Aluminum pulley can be applied when setting up overhead traction frame and attached on long bar.



Cross Clamp

Aluminum cross clamp can be applied to fasten long bar, middle bar, short bar and pulley bar.



Short Bar

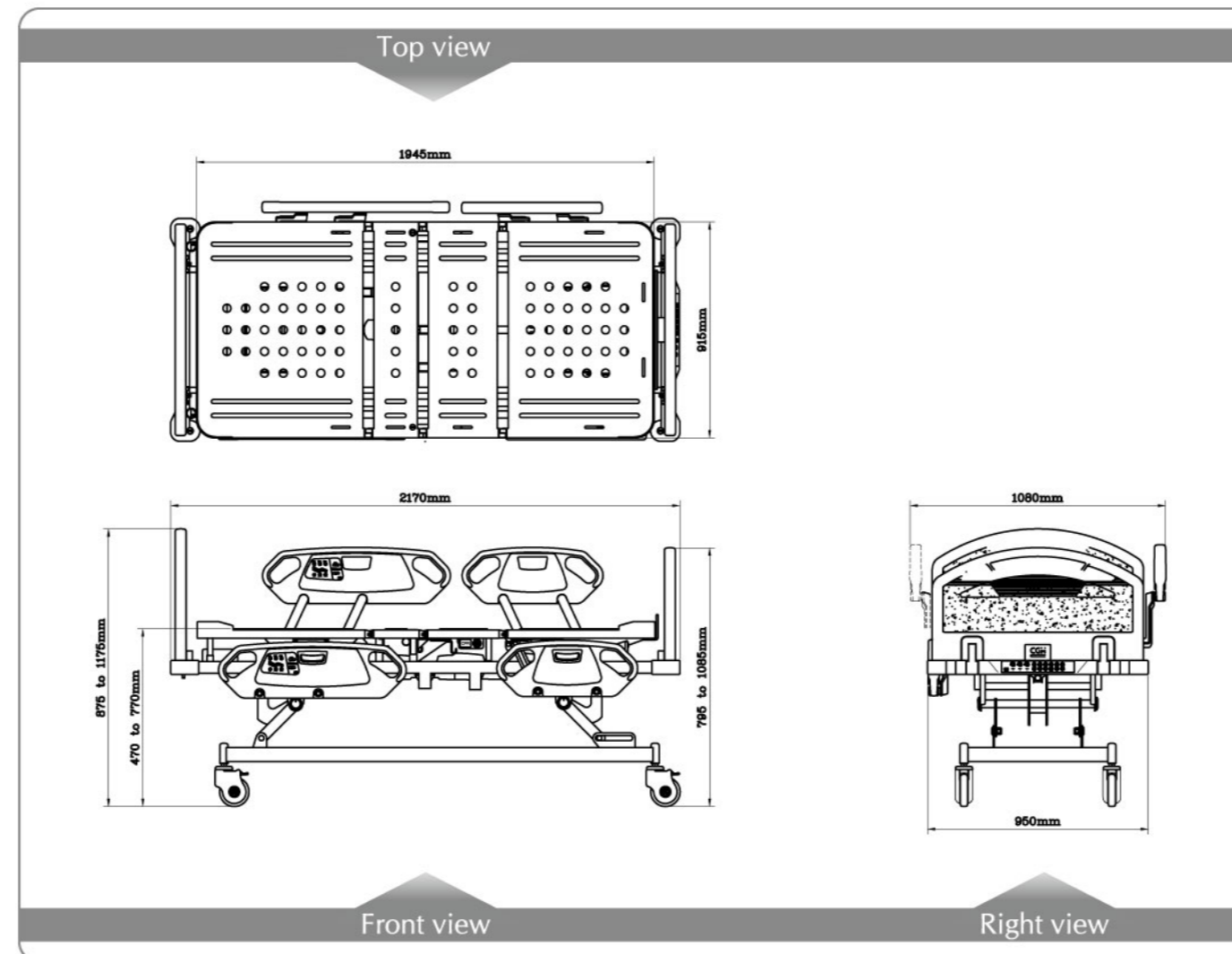
Octagonal aluminum short bar length 82.5cm can be applied when setting up on the head / foot board and overhead traction frame.

Middle Bar

Octagonal aluminum middle bar length 150cm can be applied when setting up on the overhead traction frame.

Long Bar

Octagonal aluminum long bar length 211cm can be applied when setting up on overhead traction frame.



Specification			
Dimension		Standard Accessories	
● Overall Size (Siderail Up)	L 217 x W 108 cm	● I.V. Pole	1PC
● Overall Size (Siderail Stored)	L 217 x W 95 cm	Optional Accessories	
● Sleeping Surface	L 194 x W 91.5 cm	● Mattress	● Under-Bed Basket
Positioning		● Dining Table	● Charge Set
● Hi-Low Range	37 - 67 cm	● Oxygen Bottle Holder	● Rechargeable Battery
● Backrest	0 - 75 °	● Drainage Bag Holder	● CPR Controller
● Knee Gatch	0 - 40 °	● Medical Record Folder	● Bed Extension Frame
● Max. Weight Capacity	230 kgs (500 lbs)	● Overbed Table	● Weight Scale System
Electric Standard		● Monkey Bar	● Central Brake Caster
● Voltage	220 ~ 240/100 ~ 120 VAC 50/60 Hz	● X-Ray Cassette Holder	

CGMC reserves the right to make changes without notice in design and specification.

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CGECO908

CGM Orthopedics Electric Bed





1. Compete Traction System for Patient



Over Head Traction Frame

- **Bryant Traction**
Application for thighbone fracture of below 6-year old child or innate joint dislocation of hipbone.
- **90° - 90° Traction**
Application for thighbone fracture of 2-10 years old patient.
- **Over Head Traction**
Application for humerus fracture.
- **Suspension Traction**
Application for limbs smash fracture and thigh rotor bone fracture.



Compact Model



Assembling Model

Foot-End Traction Frame

- **Pelvic Traction**
Application for slipped disc or below backche patient.
- **Buck's Traction**
Application for thighbone fracture or after THR operation.
- **Skeletal Traction**
Application for legs fracture or pelvis ectopia.

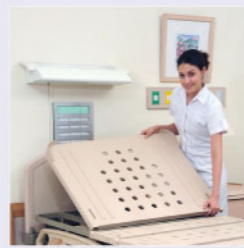
2. Variable collocation, ingenious design, best care supply for patient

- According to the requirement of medical work, the Traction Frame System can be set up for different functions and applications to reach economics and convenience.
- The Traction Frame System is made of aluminum, light, easy to store and anti-rust.
- To reach the best traction effect while attaching foot traction system, the cross holder angle of short bar and pulley bar are able to reach any requirement angle.
- Quickly set up traction device designed for nursing staffs easy installation.



Orthopedics Electric Bed

1 Removable ABS Platform



- 4-section air-permeable, washable ABS platform decreases bacterial growing, dirt accumulation and is easily to be cleaned.
- Special anti-slippery designed ABS platform.

2 Directive Graduation

3 Mattress Stopper

To prevent the mattress from slipping.

4 ABS Corner Bumper & IV Pole Socket



- Curved ABS corner bumper can reduce unexpected collision during transportation.
- Total 6 sockets supporting I.V. Pole on the bed, 4 located on each corner, 2 the middle of the bed on the both side.
- 4 traction frame sockets setting on each corner.

5 ABS Siderail



- 2-section tuck-away ABS siderails, individual back and knee lifting, it can protect patients from falling off the bed.
- ABS integrated injection molding with smooth finishing.
- Operation handles outside siderails with indication of rail movement.

6 Restraint Strap Holders

To enhance the safety of patients by fastening the safety belt.

7 Drainage Bag Hooks

Total of 6 Drainage Bag Hooks is mounted on both of the bed.

Exquisite Design



Safe siderails
Gap between Back and Knee siderail is within 6 cm to avoid the patient falling off from the bed.
(Conform to international standard:EN 60601-2-38)

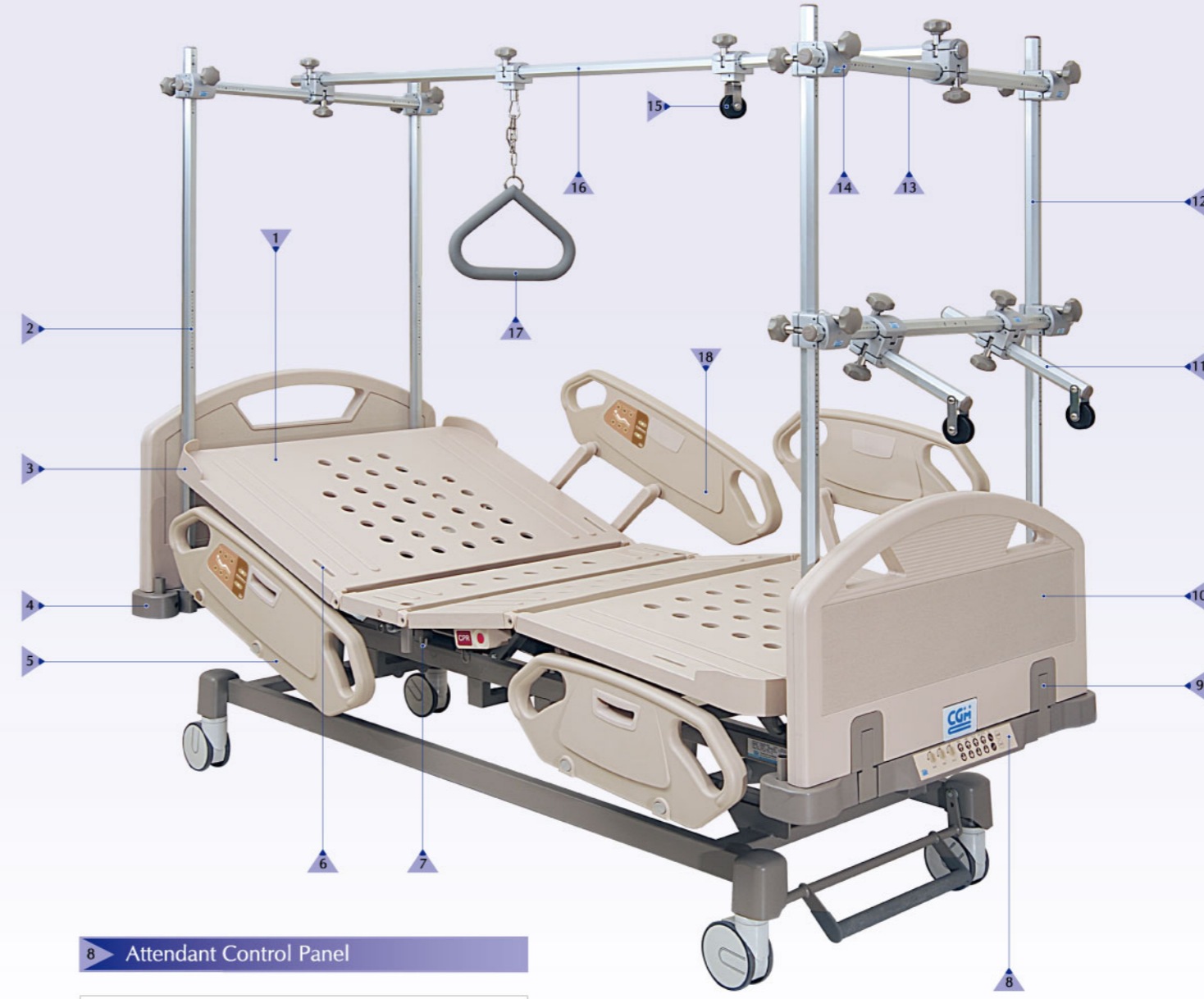


Zero Transfer Gap
2-section tuck-away Siderail allows the Siderail to be stored completely under the bed frame for easier patient transfer from bed to bedspaces.

Head & Foot Board Laminate Colors



※ Please note that color choices only base in a considerable quantity.



8 Attendant Control Panel



- It is located at the foot-end of the bed.
- 3 rotation knobs for lock & unlock the elevation of Backrest, Knee Gatch and Bed Hi-Low separately.
- 3 sets of leveling controllers for adjusting the Backrest, Knee Gatch and Bed Hi-Low separately.

9 Board Clipper

- Pull&Push safety clipper for easy lock and release.
- Keep the board firm despite any vibration during transportation.

10 Removable ABS Head & Foot Board



- Mold Injection ABS board with curving top in different laminate colors.
- Light and durable for application.
- Round handle to facilitate pushing of bed.
- Smart Pull to efficiently release the clipper while emergency.

11 Pulley Bar

12 Middle Bar

13 Short Bar

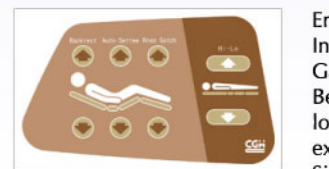
14 Cross Clamp

15 Pulley

16 Long Bar

17 Hand Bar / Flower

18 Embedded Control Panels



Embedded controls with Individual Backrest, Knee Gatch, Auto-Settee and Bed Hi-Low functions are located at the internal & external of the ABS Siderails.

19 Set-Up for Cross Clamp



- Fixed the cross clamp on the middle bar then open one side.
- Closed open side and clasp bolt.
- Clasp bolt secure fastening of middle bar and short bar intersections with the same procedure, to fasten other intersections like long bar and short bar, short bar and middle bar, pulley bar and short bar etc...